RESTRICTED CIRCULATION

THIS PAPER IS NOT AN OFFICIAL DOCUMENT; IT IS FOR INFORMATION ONLY AND MUST NOT BE QUOTED IN ANY PRINTED PUBLICATION

Agricultural Memorandum No 723

Agroclimatic Area Averages - 1941-1970. Excess Winter rains

L P Smith

The formulae in Ag Mem 717 were applied to areal values of P.T. and rainfall to obtain the excess winter rain averages, expressed in millimetres (to the nearest 5). The results were:-

Area	Higher Quartile	Median	Lower Quartile	Area	Higher Quartile	Median	Lower Quartile
1N	325	230	160	31N	275	210	140
1S	340	240	165	31S	405	315	220
2	545	465	395	32	315	240	165
3	635	530	435	33	195	155	105
4	665	565	475	34	230	175	105
5	340	235	155	35	450	370	265
6	1250	1085	920	36	380	315	220
7	475	360	270	37N	385	300	205
8	705	580	460	37S	435	335	235
9	400	310	210	38N	400	310	215
10	740	625	520	38S	450	350	245
11	460	335	230	39W	300	230	150
12	305	195	105	39E	290	220	140
13	315	200	110	40	640	520	395
14	385	305	220	41	735	595	455
15W	445	355	270	42	845	685	530
15E	330	250	165	43NW	1070	865	680
16	240	170	90	43SE	640	525	395
17W	220	155	75	44	880	710	550
17E	270	195	115	45W	495	405	295
18N	370	285	205	45E	470	385	280
18S	445	355	270	46	420	325	225
19	310	235	155	I.O.W.	410	315	210
20	310	230	150	47	570	465	375
21	275	200	120	48N	1345	1155	1000
22W	285	205	125	48S	1175	1000	860
22E	245	170	95	49N	775	645	540
23	165	130	80	49S	785	655	550
24	205	160	110	50	780	655	545
25N	350	270	190	51	1230	1055	905
25S	520	420	330	52	700	585	480
26	330	255	170				
27	275	205	125				
28	175	130	80				
29	180	145	95				
30	370	290	210				

Any comments or suggestions on this paper should be referred to the author.

Meteorological Office
Bracknell

March 1975